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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|------------------------------------|---------------|-------------------------|-------------------------|------------------|--|
| 10/602,205 | 06/24/2003 | Mohammed Ali Hajianpour | 1354 | 2229 | |
| 28173 75 | 90 09/16/2005 | | EXAM | EXAMINER | |
| RONALD V. DAVIDGE | | | PHILOGEN | PHILOGENE, PEDRO | |
| SUITE 514 3300 UNIVERSITY DRIVE | | | ART UNIT | PAPER NUMBER | |
| CORAL SPRINGS, FL 33065 | | | 3732 | | |
| | | | DATE MAILED: 09/16/2003 | 5 | |

Please find below and/or attached an Office communication concerning this application or proceeding.

Tues

| • | Application No. | Applicant(s) | | | | |
|--|---|--------------------------|--|--|--|--|
| Office Action Summer | 10/602,205 | HAJIANPOUR, MOHAMMED ALI | | | | |
| Office Action Summary | Examiner | Art Unit | | | | |
| | Pedro Philogene | 3732 | | | | |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply | | | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION: - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). | | | | | | |
| Status | | | | | | |
| 1)⊠ Responsive to communication(s) filed on 24 Ju | ne 2003 | | | | | |
| <u> </u> | | | | | | |
| ·= | , | | | | | |
| · | Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. | | | | | |
| closed in accordance with the practice under 2 | , parto Quayio, 1900 O.D. 11, 40 | 3 0.0. 210. | | | | |
| Disposition of Claims | | | | | | |
| 4)⊠ Claim(s) <u>1-19</u> is/are pending in the application. |)⊠ Claim(s) <u>1-19</u> is/are pending in the application. | | | | | |
| 4a) Of the above claim(s) is/are withdraw | 4a) Of the above claim(s) is/are withdrawn from consideration. | | | | | |
| 5) Claim(s) is/are allowed. | | | | | | |
| 6)⊠ Claim(s) <u>1-4 and 12</u> is/are rejected. | | | | | | |
| 7)⊠ Claim(s) <u>5-11 and 13-19</u> is/are objected to. | | | | | | |
| 8) Claim(s) are subject to restriction and/or election requirement. | | | | | | |
| Application Papers | • | | | | | |
| 9) The specification is objected to by the Examine | - | | | | | |
| 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. | | | | | | |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). | | | | | | |
| | • | | | | | |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). | | | | | | |
| 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. | | | | | | |
| Priority under 35 U.S.C. § 119 | | | | | | |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. | | | | | | |
| Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 6/24/03 | 4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other: | | | | | |

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Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-4,12, are rejected under 35 U.S.C. 102(b) as being anticipated by Benoist (5,779,703).

With respect to claim 1, Benoist discloses a fixation device comprising a frame (61) including an arcuate portion (64) including an arcuate inner surface and a first plurality of holes (63) extending radially from a center of the arcuate inner surface for holding the first plurality of pins (22) to extend inward radially toward the center of the arcuate iner surface; and an elongated portion (60) extending in a first direction from the arcuate portion, including an inner surface and a second plurality of holes (63) for holding the second plurality of pins (22) to extend inward from the inner surface of the elongated portion; as set forth in column 4, lines 25-67, column 5, lines 1-67; and as best seen Fig.15.

With respect to claims 2-4, Benoist discloses all the limitations, as set forth in column 4, lines 25-67, column 5, lines 1-67; and as best seen Fig.15.

With respect to claim 12, the method steps, as set forth, would have been inherently carried out in the operation of the device, as set forth above.

Allowable Subject Matter

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Claims 5-11, 13-19 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

| 6,190,390 | 2-2001 | McAllister |
|-----------|---------|-------------|
| 6,440,135 | 08-2002 | Orbay et al |
| 4,703,751 | 11-1987 | Pohl |
| 6,423,061 | 07-2002 | Bryant |
| 5,545,162 | 08-1996 | Huebner |

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Pedro Philogene whose telephone number is (571) 272-4716. The examiner can normally be reached on Monday to Friday 6:30 AM to 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin P. Shaver can be reached on (571) 272-4720. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Pedro Philogene September 14, 2005 PEDRO PHILOGENE PRIMARY EXAMINER